

L Number	Hits	Search Text	DB	Time stamp
1	484	(Etsuro near Ogata.in.) or (Koh near Sato.in.) or (Etsuro nearOnuma.in.) (Toshiaki near Tsunenari.in.) or (Hidemi near Saito.in.) or (Yumiko near Azuma.in.)	USPAT; US-PGPUB; EPO; DERWENT	2004/04/23 17:02
2	9195	(parathyroid adj1 hormone or PTH) or (parathyroid adj1 related adj1 peptide or PTHrP)	USPAT; US-PGPUB; EPO; DERWENT	2004/04/23 17:08
3	9	((Etsuro near Ogata.in.) or (Koh near Sato.in.) or (Etsuro nearOnuma.in.) (Toshiaki near Tsunenari.in.) or (Hidemi near Saito.in.) or (Yumiko near Azuma.in.)) and ((parathyroid adj1 hormone or PTH) or (parathyroid adj1 related adj1 peptide or PTHrP))	USPAT; US-PGPUB; EPO; DERWENT	2004/04/23 17:11
8	1	anti-PTH adj1 antibody or anti-PTHrP adj1 antibody	USPAT	2004/04/23 17:33
10	142	((parathyroid adj1 hormone or PTH) or (parathyroid adj1 related adj1 peptide or PTHrP)) with antibody	USPAT	2004/04/23 17:29
11	67	((((parathyroid adj1 hormone or PTH) or (parathyroid adj1 related adj1 peptide or PTHrP)) with antibody) and disease	USPAT	2004/04/23 17:30
13	0	(PTH or PTHrP) adj1 cytokine adj1 cascade	USPAT	2004/04/23 17:33
14	0	(PTH or PTHrP) adj1 type adj1 I adj1 receptor	USPAT	2004/04/23 17:32
15	114	((parathyroid adj1 hormone or PTH) or (parathyroid adj1 related adj1 peptide or PTHrP)) with disease	USPAT	2004/04/23 17:34
16	48	((parathyroid adj1 hormone or PTH) or (parathyroid adj1 related adj1 peptide or PTHrP)) with disease and antibody	USPAT	2004/04/23 17:34

	U	1	Document ID	Issue Date	Pages	Title	Current OR
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EP 1004313 A1	20000531		CACHEXIA REMEDY	
2	<input type="checkbox"/>	<input type="checkbox"/>	EP 1090643 A1	20010411	39	REMEDIES FOR HYPERCALCEMIC CRISIS	
3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EP 1195164 A1	20020410		REMEDIES FOR DRUG-RESISTANT HYPERCALCEMIA	
4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EP 1197224 A1	20020417		AGENTS FOR AMELIORATING LOW VASOPRESSIN LEVEL	
5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EP 1197225 A1	20020417		REMEDIES FOR DISEASES CAUSED BY PTH OR PTHrP	
6	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20020165363 A1	20021107	71	CACHEXIA REMEDY	530/388.85
7	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 20030138424 A1	20030724	71	Therapeutic agent for cachexia	424/145.1
8	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 5662604 A	19970902	6	Monitoring method of renal lesions without clinical signs	604/28
9	<input checked="" type="checkbox"/>	<input type="checkbox"/>	WO 9851329 A1	19981119		CACHEXIA REMEDY	

	Current XRef	Retrieval Classif	Inventor	S	C	P	2	3	4	5
1			SATO, KOH et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2			SATO, KOH et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3			SAITO, HIDEKI et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4			OGATA, ETSURO et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5			OGATA, ETSURO et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	424/130.1; 424/133.1; 424/134.1; 424/135.1; 424/141.1; 424/156.1; 530/300; 530/323; 530/387.1; 530/388.1; 530/389.1		SATO, KOH et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	424/141.1		Sato, Koh et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8			Ogata, Etsuro et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9			SATO, KOH et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

	Image Doc. Displayed	PT
1		<input type="checkbox"/>
2	EP 1090643 A1	<input type="checkbox"/>
3		<input type="checkbox"/>
4		<input type="checkbox"/>
5		<input type="checkbox"/>
6	US 20020165363	<input type="checkbox"/>
7	US 20030138424	<input type="checkbox"/>
8	US 5662604	<input type="checkbox"/>
9		<input type="checkbox"/>

FILE 'HOME' ENTERED AT 18:14:11 ON 23 APR 2004

=> FIL MEDLINE, BIOSIS
COST IN U.S. DOLLARS

SINCE FILE ENTRY	TOTAL SESSION
0.42	0.42

FULL ESTIMATED COST

FILE 'MEDLINE' ENTERED AT 18:15:06 ON 23 APR 2004

FILE 'BIOSIS' ENTERED AT 18:15:06 ON 23 APR 2004
COPYRIGHT (C) 2004 BIOLOGICAL ABSTRACTS INC.(R)

=> s (Ogata, E.? or Ogata E.?)/au
L1 153 (OGATA, E.? OR OGATA E.?)/AU

=> s (Sato, K.? or Sato K.?)/au
L2 88 (SATO, K.? OR SATO K.?)/AU

=> s (Onuma, E.? or Onuma E.?)/au
L3 20 (ONUMA, E.? OR ONUMA E.?)/AU

=> s (parathyroid hormone or PTH) or (parathyroid hormone related peptide or PTHrP)
L4 50734 (PARATHYROID HORMONE OR PTH) OR (PARATHYROID HORMONE RELATED
PEPTIDE OR PTHRP)

=> s (L1 or L2 or L3) and L4
L5 2 (L1 OR L2 OR L3) AND L4

=> d L5 1-2

L5 ANSWER 1 OF 2 MEDLINE on STN
AN 92214238 MEDLINE
DN PubMed ID: 1666805
TI Salmon stanniocalcin and bovine **parathyroid hormone**
have dissimilar actions on mammalian bone.
AU Stern P H; Shankar G; Fargher R C; Copp D H; Milliken C E; Sato K
J; Goltzman D; Herrmann-Erlee M P
CS Department of Pharmacology, Northwestern University Medical School,
Chicago, IL 60611.
NC AR 11262 (NIAMS)
SO Journal of bone and mineral research : official journal of the American
Society for Bone and Mineral Research, (1991 Nov) 6 (11) 1153-9.
Journal code: 8610640. ISSN: 0884-0431.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199205
ED Entered STN: 19920515
Last Updated on STN: 19970203
Entered Medline: 19920504

L5 ANSWER 2 OF 2 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1992:45042 BIOSIS
DN PREV199293025017; BA93:25017
TI SALMON STANNIOCALCIN AND BOVINE **PARATHYROID HORMONE**
HAVE DISSIMILAR ACTIONS ON MAMMALIAN BONE.
AU STERN P H [Reprint author]; SHANKAR G; FARGHER R C; COPP D H; MILLIKEN C
E; SATO K J; GOLTZMAN D; HERRMANN-ERLEE M P M
CS DEP PHARMACOLOGY, NORTHWESTERN UNIVERSITY, CHICAGO, ILLINOIS 60611, USA
SO Journal of Bone and Mineral Research, (1991) Vol. 6, No. 11, pp.
1153-1160.
CODEN: JBMREJ. ISSN: 0884-0431.
DT Article

FS BA
LA ENGLISH
ED Entered STN: 13 Jan 1992
Last Updated on STN: 14 Jan 1992

=> s L4 (s) disease
L6 1600 L4 (S) DISEASE

=> s L6 (p) antibody
L7 68 L6 (P) ANTIBODY

=> s L6 (s) antibody
L8 7 L6 (S) ANTIBODY

=> DUP REM L7
PROCESSING COMPLETED FOR L7
L9 46 DUP REM L7 (22 DUPLICATES REMOVED)

=> DUP REM L8
PROCESSING COMPLETED FOR L8
L10 6 DUP REM L8 (1 DUPLICATE REMOVED)

=> S type I receptor?
L11 3779 TYPE I RECEPTOR?

=> s L4 and L11
L12 49 L4 AND L11

=> s L4 (s) L11
L13 34 L4 (S) L11

=> s PTH/PTHrP cytokine cascade
MISSING OPERATOR

=> s (PTH or PTHrP) cytokine cascade
MISSING OPERATOR PTHRP) CYTOKINE
The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> s (PTH or PTHrP) and cytokine cascade
L14 5 (PTH OR PTHRP) AND CYTOKINE CASCADE

=> s (PTH or PTHrP) (s) cytokine cascade
L15 4 (PTH OR PTHRP) (S) CYTOKINE CASCADE

=> DUP REM l15
PROCESSING COMPLETED FOR L15
L16 2 DUP REM L15 (2 DUPLICATES REMOVED)

=> D HIS

(FILE 'HOME' ENTERED AT 18:14:11 ON 23 APR 2004)

FILE 'MEDLINE, BIOSIS' ENTERED AT 18:15:06 ON 23 APR 2004

L1 153 S (OGATA, E.? OR OGATA E.?) /AU
L2 88 S (SATO, K.? OR SATO K.?) /AU
L3 20 S (ONUMA, E.? OR ONUMA E.?) /AU
L4 50734 S (PARATHYROID HORMONE OR PTH) OR (PARATHYROID HORMONE RELATED
L5 2 S (L1 OR L2 OR L3) AND L4
L6 1600 S L4 (S) DISEASE
L7 68 S L6 (P) ANTIBODY
L8 7 S L6 (S) ANTIBODY
L9 46 DUP REM L7 (22 DUPLICATES REMOVED)

L10 6 DUP REM L8 (1 DUPLICATE REMOVED)
 L11 3779 S TYPE I RECEPTOR?
 L12 49 S L4 AND L11
 L13 34 S L4 (S) L11
 L14 5 S (PTH OR PTHRP) AND CYTOKINE CASCADE
 L15 4 S (PTH OR PTHRP) (S) CYTOKINE CASCADE
 L16 2 DUP REM L15 (2 DUPLICATES REMOVED)

=> d L5 1-2

L5 ANSWER 1 OF 2 MEDLINE on STN
 AN 92214238 MEDLINE
 DN PubMed ID: 1666805
 TI Salmon stanniocalcin and bovine **parathyroid hormone**
 have dissimilar actions on mammalian bone.
 AU Stern P H; Shankar G; Fargher R C; Copp D H; Milliken C E; Sato K
 J; Goltzman D; Herrmann-Erlee M P
 CS Department of Pharmacology, Northwestern University Medical School,
 Chicago, IL 60611.
 NC AR 11262 (NIAMS)
 SO Journal of bone and mineral research : official journal of the American
 Society for Bone and Mineral Research, (1991 Nov) 6 (11) 1153-9.
 Journal code: 8610640. ISSN: 0884-0431.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199205
 ED Entered STN: 19920515
 Last Updated on STN: 19970203
 Entered Medline: 19920504

L5 ANSWER 2 OF 2 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1992:45042 BIOSIS
 DN PREV199293025017; BA93:25017
 TI SALMON STANNIOCALCIN AND BOVINE **PARATHYROID HORMONE**
 HAVE DISSIMILAR ACTIONS ON MAMMALIAN BONE.
 AU STERN P H [Reprint author]; SHANKAR G; FARGHER R C; COPP D H; MILLIKEN C
 E; SATO K J; GOLTZMAN D; HERRMANN-ERLEE M P M
 CS DEP PHARMACOLOGY, NORTHWESTERN UNIVERSITY, CHICAGO, ILLINOIS 60611, USA
 SO Journal of Bone and Mineral Research, (1991) Vol. 6, No. 11, pp.
 1153-1160.
 CODEN: JBMREJ. ISSN: 0884-0431.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 13 Jan 1992
 Last Updated on STN: 14 Jan 1992

=> d L8 1-7

L8 ANSWER 1 OF 7 MEDLINE on STN
 AN 2004030825 IN-PROCESS
 DN PubMed ID: 14730509
 TI Hypercalcemia of malignancy.
 AU Body Jean-Jacques
 CS Supportive Care Clinic and Clinic of Endocrinology and Bone Disease,
 Universite Libre de Bruxelles, Belgium.. jj.body@bordet.be
 SO Seminars in nephrology, (2004 Jan) 24 (1) 48-54.
 Journal code: 8110298. ISSN: 0270-9295.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English

FS IN-PROCESS; NONINDEXED; Priority Journals
ED Entered STN: 20040121
Last Updated on STN: 20040214

L8 ANSWER 2 OF 7 MEDLINE on STN
AN 2003267763 MEDLINE
DN PubMed ID: 12794841
TI Blockade of parathyroid hormone-related protein prevents joint destruction and granuloma formation in streptococcal cell wall-induced arthritis.
AU Funk J L; Chen J; Downey K J; Davee S M; Stafford G
CS University of Arizona Health Science Center, University of Arizona, Tucson, Arizona 85724, USA.. jfunk@u.arizona.edu
SO Arthritis and rheumatism, (2003 Jun) 48 (6) 1721-31.
Journal code: 0370605. ISSN: 0004-3591.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Abridged Index Medicus Journals; Priority Journals
EM 200307
ED Entered STN: 20030610
Last Updated on STN: 20030704
Entered Medline: 20030703

L8 ANSWER 3 OF 7 MEDLINE on STN
AN 93045690 MEDLINE
DN PubMed ID: 1422950
TI Antiidiotypic PTH antibodies as a cause of elevated immunoreactive parathyroid hormone in idiopathic hypoparathyroidism, a second case: another manifestation of autoimmune endocrine disease?.
AU McElduff A; Lackmann M; Wilkinson M
CS Department of Endocrinology, Royal North Shore Hospital, St. Leonards, NSW, Australia.
SO Calcified tissue international, (1992 Aug) 51 (2) 121-6.
Journal code: 7905481. ISSN: 0171-967X.
CY United States
DT (CASE REPORTS)
Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199212
ED Entered STN: 19930122
Last Updated on STN: 19930122
Entered Medline: 19921202

L8 ANSWER 4 OF 7 MEDLINE on STN
AN 79044639 MEDLINE
DN PubMed ID: 213235
TI Endocrinological aspects of PTH metabolism in the kidney.
AU Hesch R D; Ebel H; Hehrmann R; Juppner H
SO Contributions to nephrology, (1978) 13 104-14.
Journal code: 7513582. ISSN: 0302-5144.
CY Switzerland
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 197901
ED Entered STN: 19900314
Last Updated on STN: 19970203
Entered Medline: 19790115

L8 ANSWER 5 OF 7 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1992:458009 BIOSIS
DN PREV199294099409; BA94:99409

TI CHANGES IN SERUM LEVELS OF PARATHYROID HORMONE PTH IN RATS MEASURED BY A
 NEWLY ESTABLISHED RADIOIMMUNOASSAY SYSTEM.
 AU NANJO M [Reprint author]; NISHI Y; ISHIGE H; TAKEZAWA J-I; FUJIMOTO M
 CS BONE CALCIFIED TISSUE RES LAB, CHUGAI PHARMACEUTICAL CO LTD, 3-41-8
 TAKADA, TOSHIMAKU, TOKYO 171
 SO Vitamins (Kyoto), (1992) Vol. 66, No. 7, pp. 373-377.
 CODEN: BTMNA7. ISSN: 0006-386X.
 DT Article
 FS BA
 LA JAPANESE
 ED Entered STN: 7 Oct 1992
 Last Updated on STN: 8 Oct 1992

L8 ANSWER 6 OF 7 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1992:433228 BIOSIS
 DN PREV199294085353; BA94:85353
 TI ANTIIDIOTYPIC **PTH ANTIBODIES** AS A CAUSE OF ELEVATED
 IMMUNOREACTIVE **PARATHYROID HORMONE** IN IDIOPATHIC
 HYPOPARATHYROIDISM A SECOND CASE ANOTHER MANIFESTATION OF AUTOIMMUNE
 ENDOCRINE **DISEASE?**.
 AU MCELDUFF A [Reprint author]; LACKMANN M; WILKINSON M
 CS DEP ENDOCRINOLOGY, ROYAL NORTH SHORE HOSPITAL, ST LEONARDS, NSW 2065, AUST
 SO Calcified Tissue International, (1992) Vol. 51, No. 2, pp. 121-126.
 CODEN: CTINDZ. ISSN: 0171-967X.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 22 Sep 1992
 Last Updated on STN: 22 Sep 1992

L8 ANSWER 7 OF 7 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1982:2311 BIOSIS
 DN PREV198222002311; BR22:2311
 TI ETHICS OF RECOMBINANT DNA RESEARCH AND TECHNOLOGY AN ASSESSMENT OF RISKS
 AND BENEFITS.
 AU FRANCO V W [Reprint author]
 CS DEP OF HEALTH HUM SERV, US NATIONAL INST OF ARTHRITIS METABOLISM DIG DIS,
 7550 WISCONSIN AVE, BETHESDA, MARYLAND 20205, USA
 SO New York State Journal of Medicine, (1981) Vol. 81, No. 7, pp. 1035-1044.
 CODEN: NYSJAM. ISSN: 0028-7628.
 DT Article
 FS BR
 LA ENGLISH

=> d L10 1-6

L10 ANSWER 1 OF 6 MEDLINE on STN
 AN 2004030825 IN-PROCESS
 DN PubMed ID: 14730509
 TI Hypercalcemia of malignancy.
 AU Body Jean-Jacques
 CS Supportive Care Clinic and Clinic of Endocrinology and Bone Disease,
 Universite Libre de Bruxelles, Belgium.. jj.body@bordet.be
 SO Seminars in nephrology, (2004 Jan) 24 (1) 48-54.
 Journal code: 8110298. ISSN: 0270-9295.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS IN-PROCESS; NONINDEXED; Priority Journals
 ED Entered STN: 20040121
 Last Updated on STN: 20040214

L10 ANSWER 2 OF 6 MEDLINE on STN

AN 2003267763 MEDLINE
DN PubMed ID: 12794841
TI Blockade of parathyroid hormone-related protein prevents joint destruction and granuloma formation in streptococcal cell wall-induced arthritis.
AU Funk J L; Chen J; Downey K J; Davee S M; Stafford G
CS University of Arizona Health Science Center, University of Arizona, Tucson, Arizona 85724, USA.. jfunk@u.arizona.edu
SO Arthritis and rheumatism, (2003 Jun) 48 (6) 1721-31.
Journal code: 0370605. ISSN: 0004-3591.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Abridged Index Medicus Journals; Priority Journals
EM 200307
ED Entered STN: 20030610
Last Updated on STN: 20030704
Entered Medline: 20030703

L10 ANSWER 3 OF 6 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1992:458009 BIOSIS
DN PREV199294099409; BA94:99409
TI CHANGES IN SERUM LEVELS OF PARATHYROID HORMONE PTH IN RATS MEASURED BY A NEWLY ESTABLISHED RADIOIMMUNOASSAY SYSTEM.
AU NANJO M [Reprint author]; NISHI Y; ISHIGE H; TAKEZAWA J-I; FUJIMOTO M
CS BONE CALCIFIED TISSUE RES LAB, CHUGAI PHARMACEUTICAL CO LTD, 3-41-8 TAKADA, TOSHIMAKU, TOKYO 171
SO Vitamins (Kyoto), (1992) Vol. 66, No. 7, pp. 373-377.
CODEN: BTMNA7. ISSN: 0006-386X.
DT Article
FS BA
LA JAPANESE
ED Entered STN: 7 Oct 1992
Last Updated on STN: 8 Oct 1992

L10 ANSWER 4 OF 6 MEDLINE on STN DUPLICATE 1
AN 93045690 MEDLINE
DN PubMed ID: 1422950
TI Antiidiotypic **PTH antibodies** as a cause of elevated immunoreactive **parathyroid hormone** in idiopathic hypoparathyroidism, a second case: another manifestation of autoimmune endocrine **disease?**.
AU McElduff A; Lackmann M; Wilkinson M
CS Department of Endocrinology, Royal North Shore Hospital, St. Leonards, NSW, Australia.
SO Calcified tissue international, (1992 Aug) 51 (2) 121-6.
Journal code: 7905481. ISSN: 0171-967X.
CY United States
DT (CASE REPORTS)
Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199212
ED Entered STN: 19930122
Last Updated on STN: 19930122
Entered Medline: 19921202

L10 ANSWER 5 OF 6 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1982:2311 BIOSIS
DN PREV198222002311; BR22:2311
TI ETHICS OF RECOMBINANT DNA RESEARCH AND TECHNOLOGY AN ASSESSMENT OF RISKS AND BENEFITS.
AU FRANCO V W [Reprint author]
CS DEP OF HEALTH HUM SERV, US NATIONAL INST OF ARTHRITIS METABOLISM DIG DIS, 7550 WISCONSIN AVE, BETHESDA, MARYLAND 20205, USA

SO New York State Journal of Medicine, (1981) Vol: 81, No. 7, pp. 1035-1044.
CODEN: NYSJAM. ISSN: 0028-7628.
DT Article
FS BR
LA ENGLISH

L10 ANSWER 6 OF 6 MEDLINE on STN
AN 79044639 MEDLINE
DN PubMed ID: 213235
TI Endocrinological aspects of PTH metabolism in the kidney.
AU Hesch R D; Ebel H; Hehrmann R; Juppner H
SO Contributions to nephrology, (1978) 13 104-14.
Journal code: 7513582. ISSN: 0302-5144.
CY Switzerland
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 197901
ED Entered STN: 19900314
Last Updated on STN: 19970203
Entered Medline: 19790115

=> d L13 1-34

L13 ANSWER 1 OF 34 MEDLINE on STN
AN 2003610648 IN-PROCESS
DN PubMed ID: 14694163
TI Prevention of acute ischemic renal failure by targeted delivery of growth factors to the proximal tubule in transgenic mice: the efficacy of parathyroid hormone-related protein and hepatocyte growth factor.
AU Fiaschi-Taesch Nathalie M; Santos Soledad; Reddy Vasumathi; Van Why Scott K; Philbrick William F; Ortega Arantxa; Esbrit Pedro; Orloff John J; Garcia-Ocana Adolfo
CS Division of Endocrinology and Metabolism, University of Pittsburgh School of Medicine, Pittsburgh, Pennsylvania 15213, USA.
NC DK 45735 (NIDDK)
DK 47168 (NIDDK)
DK 55023 (NIDDK)
SO Journal of the American Society of Nephrology : JASN, (2004 Jan) 15 (1) 112-25.
Journal code: 9013836. ISSN: 1046-6673.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS IN-PROCESS; NONINDEXED; Priority Journals
ED Entered STN: 20031225
Last Updated on STN: 20040102

L13 ANSWER 2 OF 34 MEDLINE on STN
AN 2003222534 MEDLINE
DN PubMed ID: 12713572
TI Hair-cycle-dependent expression of parathyroid hormone-related protein and its type I receptor: evidence for regulation at the anagen to catagen transition.
AU Cho Yong Mee; Woodard Grant L; Dunbar Maureen; Gocken Todd; Jimenez Juan A; Foley John
CS Medical Sciences, Indiana University School of Medicine, Bloomington, Indiana 47405, USA.
NC R01-AR45585 (NIAMS)
SO Journal of investigative dermatology, (2003 May) 120 (5) 715-27.
Journal code: 0426720. ISSN: 0022-202X.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)

LA English
FS Priority Journals
EM 200306
ED Entered STN: 20030515
Last Updated on STN: 20030606
Entered Medline: 20030605

L13 ANSWER 3 OF 34 MEDLINE on STN
AN 2003156126 MEDLINE
DN PubMed ID: 12674341
TI **Parathyroid hormone type I receptor** expression in mammalian osteoclasts.
CM Comment on: J Bone Miner Res. 2002 Mar;17(3):455-64. PubMed ID: 11874237
AU Faucheux Corrine; Horton Mike A; Price Joanna S
SO Journal of bone and mineral research : official journal of the American Society for Bone and Mineral Research, (2003 Apr) 18 (4) 791.
Journal code: 8610640. ISSN: 0884-0431.
CY United States
DT Commentary
Letter
LA English
FS Priority Journals
EM 200312
ED Entered STN: 20030404
Last Updated on STN: 20031217
Entered Medline: 20031204

L13 ANSWER 4 OF 34 MEDLINE on STN
AN 2002348431 MEDLINE
DN PubMed ID: 11964407
TI Transforming growth factor-beta stimulates parathyroid hormone-related protein and osteolytic metastases via Smad and mitogen-activated protein kinase signaling pathways.
AU Kakonen Sanna-Maria; Selander Katri S; Chirgwin John M; Yin Juan Juan; Burns Suzanne; Rankin Wayne A; Grubbs Barry G; Dallas Mark; Cui Yong; Guise Theresa A
CS Department of Molecular Medicine, University of Texas Health Science Center at San Antonio, Institute for Drug Development, Cancer Therapy and Research Center, San Antonio, Texas 78245-3217, USA.
NC CA69158 (NCI)
SO Journal of biological chemistry, (2002 Jul 5) 277 (27) 24571-8.
Journal code: 2985121R. ISSN: 0021-9258.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200208
ED Entered STN: 20020702
Last Updated on STN: 20030105
Entered Medline: 20020827

L13 ANSWER 5 OF 34 MEDLINE on STN
AN 2002188628 MEDLINE
DN PubMed ID: 11850620
TI A mutant **PTH/PTHrP type I receptor** in enchondromatosis.
AU Hopyan Sevan; Gokgoz Nalan; Poon Raymond; Gensure Robert C; Yu Chunying; Cole William G; Bell Robert S; Juppner Harald; Andrulis Irene L; Wunder Jay S; Alman Benjamin A
CS Program in Developmental Biology, Research Institute, The Hospital for Sick Children, Toronto, Ontario, Canada.
SO Nature genetics, (2002 Mar) 30 (3) 306-10.
Journal code: 9216904. ISSN: 1061-4036.
CY United States

DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200204
ED Entered STN: 20020403
Last Updated on STN: 20020420
Entered Medline: 20020419

L13 ANSWER 6 OF 34 MEDLINE on STN
AN 2001667461 MEDLINE
DN PubMed ID: 11713197
TI Editorial: prenatal lethality in **PTH type I receptor** null mice--interrogating the usual suspects.
CM Comment on: Endocrinology. 2001 Dec;142(12):5303-10. PubMed ID: 11713230
AU Clemens T L; Qian J; Colbert M C
CS Division of Endocrinology/Metabolism, Department of Medicine, University of Cincinnati, Ohio 45267-0547, USA.. clementl@UC.edu
NC HL-36059 (NHLBI)
HL-47811 (NHLBI)
SO Endocrinology, (2001 Dec) 142 (12) 5056-8. Ref: 29
Journal code: 0375040. ISSN: 0013-7227.
CY United States
DT Commentary
Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, TUTORIAL)
LA English
FS Abridged Index Medicus Journals; Priority Journals
EM 200112
ED Entered STN: 20011120
Last Updated on STN: 20030228
Entered Medline: 20011220

L13 ANSWER 7 OF 34 MEDLINE on STN
AN 2001060538 MEDLINE
DN PubMed ID: 11089552
TI Obligate mitogen-activated protein kinase activation in parathyroid hormone stimulation of calcium transport but not calcium signaling.
AU Sneddon W B; Liu F; Gesek F A; Friedman P A
CS Department of Pharmacology, University of Pittsburgh School of Medicine, Pennsylvania 15261, USA.
NC DK-54171 (NIDDK)
SO Endocrinology, (2000 Nov) 141 (11) 4185-93.
Journal code: 0375040. ISSN: 0013-7227.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Abridged Index Medicus Journals; Priority Journals
EM 200012
ED Entered STN: 20010322
Last Updated on STN: 20010322
Entered Medline: 20001222

L13 ANSWER 8 OF 34 MEDLINE on STN
AN 2000427473 MEDLINE
DN PubMed ID: 10833670
TI Coexpression of PTHrP and PTH/PTHrP receptor in a myoepithelial cell line derived from normal human breast.
AU Sopel M; Lis A
CS Department of Histology and Embryology, Medical University, Wroclaw, Poland.. misopel@hist.am.wroc.pl
SO Folia histochemica et cytobiologica / Polish Academy of Sciences, Polish Histochemical and Cytochemical Society, (2000) 38 (2) 65-9.
Journal code: 8502651. ISSN: 0239-8508.

CY Poland
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200009
ED Entered STN: 20000922
Last Updated on STN: 20000922
Entered Medline: 20000908

L13 ANSWER 9 OF 34 MEDLINE on STN
AN 2000319020 MEDLINE
DN PubMed ID: 10829073
TI Parathyroid hormone-related protein induces spontaneous osteoclast formation via a paracrine cascade.
AU Nakchbandi I A; Weir E E; Insogna K L; Philbrick W M; Broadus A E
CS Division of Endocrinology and Metabolism, Department of Internal Medicine, Yale University School of Medicine, New Haven, CT 06520, USA.
NC DE05738 (NIDCR)
DE12459 (NIDCR)
DK45228 (NIDDK)
+
SO Proceedings of the National Academy of Sciences of the United States of America, (2000 Jun 20) 97 (13) 7296-300.
Journal code: 7505876. ISSN: 0027-8424.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Space Life Sciences
EM 200007
ED Entered STN: 20000811
Last Updated on STN: 20000811
Entered Medline: 20000731

L13 ANSWER 10 OF 34 MEDLINE on STN
AN 1999264284 MEDLINE
DN PubMed ID: 10330492
TI Parathyroid hormone-related peptide (PTHrP) induces parietal endoderm formation exclusively via the type I PTH/PTHrP receptor.
AU Verheijen M H; Karperien M; Chung U; van Wijnen M; Heystek H; Hendriks J A; Veltmaat J M; Lanske B; Li E; Lowik C W; de Laat S W; Kronenberg H M; Defize L H
CS Hubrecht Laboratory, Netherlands Institute for Developmental Biology, Uppsalalaan 8, 3584 CT, Utrecht, The Netherlands.
SO Mechanisms of development, (1999 Mar) 81 (1-2) 151-61.
Journal code: 9101218. ISSN: 0925-4773.
CY Ireland
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199907
ED Entered STN: 19990730
Last Updated on STN: 19990730
Entered Medline: 19990720

L13 ANSWER 11 OF 34 MEDLINE on STN
AN 1999115696 MEDLINE
DN PubMed ID: 9916131
TI TGF-beta signaling blockade inhibits PTHrP secretion by breast cancer cells and bone metastases development.
AU Yin J J; Selander K; Chirgwin J M; Dallas M; Grubbs B G; Wieser R; Massague J; Mundy G R; Guise T A
CS Department of Medicine, University of Texas Health Science Center at San Antonio, San Antonio, Texas 78284-7877, USA.
NC AR01899 (NIAMS)

CA40035 (NCI)
CA69158 (NCI)
+
SO Journal of clinical investigation, (1999 Jan) 103 (2) 197-206.
Journal code: 7802877. ISSN: 0021-9738.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Abridged Index Medicus Journals; Priority Journals
EM 199902
ED Entered STN: 19990311
Last Updated on STN: 19990311
Entered Medline: 19990225

L13 ANSWER 12 OF 34 MEDLINE on STN
AN 1998419491 MEDLINE
DN PubMed ID: 9747354
TI Human keratinocytes express transcripts for three isoforms of parathyroid hormone-related protein (PTHrP), but not for the parathyroid hormone/PTHrP receptor: effects of 1,25(OH)₂ vitamin D₃.
AU Sharpe G R; Dillon J P; Durham B; Gallagher J A; Fraser W D
CS Department of Dermatology, University of Liverpool, U.K.. grs@liv.ac.uk
SO British journal of dermatology, (1998 Jun) 138 (6) 944-51.
Journal code: 0004041. ISSN: 0007-0963.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199810
ED Entered STN: 19981020
Last Updated on STN: 19981020
Entered Medline: 19981008

L13 ANSWER 13 OF 34 MEDLINE on STN
AN 1998317969 MEDLINE
DN PubMed ID: 9655263
TI Stromal and epithelial cells of the canine prostate express parathyroid hormone-related protein, but not the PTH/PTHrP receptor.
AU Blomme E A; Sugimoto Y; McCauley L K; Lin Y C; Capen C C; Rosol T J
CS Department of Veterinary Biosciences, Ohio State University, Columbus 43210, USA.
NC AR01923 (NIAMS)
AR40220 (NIAMS)
P50 CA69568 (NCI)
SO Prostate, (1998 Jul 1) 36 (2) 110-20.
Journal code: 8101368. ISSN: 0270-4137.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199807
ED Entered STN: 19980723
Last Updated on STN: 19980723
Entered Medline: 19980716

L13 ANSWER 14 OF 34 MEDLINE on STN
AN 96278985 MEDLINE
DN PubMed ID: 8663042
TI Structurally diverse N-terminal peptides of parathyroid hormone (PTH) and PTH-related peptide (PTHrP) inhibit the Na⁺/H⁺ exchanger NHE3 isoform by binding to the PTH/PTHrP receptor type I and activating distinct signaling pathways.
AU Azarani A; Goltzman D; Orłowski J
CS Department of Physiology, McGill University and the Calcium Research

Laboratory, Royal Victoria Hospital, Montreal H3A 1Y6, Canada.
SO Journal of biological chemistry, (1996 Jun 21) 271 (25) 14931-6.
Journal code: 2985121R. ISSN: 0021-9258.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199608
ED Entered STN: 19960822
Last Updated on STN: 19960822
Entered Medline: 19960813

L13 ANSWER 15 OF 34 MEDLINE on STN
AN 95309194 MEDLINE
DN PubMed ID: 7789327
TI Further evidence for a novel receptor for amino-terminal parathyroid hormone-related protein on keratinocytes and squamous carcinoma cell lines.
AU Orloff J J; Kats Y; Urena P; Schipani E; Vasavada R C; Philbrick W M; Behal A; Abou-Samra A B; Segre G V; Juppner H
CS Division of Endocrinology and Metabolism, West Haven Veterans Affairs Medical Center, Connecticut 06516, USA.
NC CA-62114 (NCI)
DK-01936 (NIDDK)
DK-11794 (NIDDK)

+
SO Endocrinology, (1995 Jul) 136 (7) 3016-23.
Journal code: 0375040. ISSN: 0013-7227.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Abridged Index Medicus Journals; Priority Journals
EM 199507
ED Entered STN: 19950807
Last Updated on STN: 19970203
Entered Medline: 19950721

L13 ANSWER 16 OF 34 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2004:60118 BIOSIS
DN PREV200400047815
TI Prevention of acute ischemic renal failure by targeted delivery of growth factors to the proximal tubule in transgenic mice: The efficacy of parathyroid hormone-related protein and hepatocyte growth factor.
AU Fiaschi-Taesch, Nathalie M.; Santos, Soledad; Reddy, Vasumathi; Van Why, Scott K.; Philbrick, William F.; Ortega, Arantxa; Esbrit, Pedro; Orloff, John J.; Garcia-Ocana, Adolfo [Reprint Author]
CS University of Pittsburgh, 3550 Terrace St., BST E-1156, Pittsburgh, PA, 15213, USA
ocana@msx.dept-med.pitt.edu
SO Journal of the American Society of Nephrology, (January 2004) Vol. 15, No. 1, pp. 112-125. print.
CODEN: JASNEU. ISSN: 1046-6673.
DT Article
LA English
ED Entered STN: 21 Jan 2004
Last Updated on STN: 21 Jan 2004

L13 ANSWER 17 OF 34 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2003:432414 BIOSIS
DN PREV200300432414
TI Mode of administration of human parathyroid hormone (hPTH) determines its opposing effects on osteoblast growth and function at the cellular and molecular levels in MC3T3-E1 osteoblast-like cells.
AU Lu, S. S. [Reprint Author]; Yokoyama, K. [Reprint Author]; Lindsay, R.;

Iida-Klein, A. [Reprint Author]
 CS Regional Bone Center, Helen Hayes Hospital, West Haverstraw, NY, USA
 SO Journal of Bone and Mineral Research, (September 2002) Vol. 17, No. Suppl
 1, pp. S444. print.
 Meeting Info.: Twenty-Fourth Annual Meeting of the American Society for
 Bone and Mineral Research. San Antonio, Texas, USA. September 20-24, 2002.
 American Society for Bone and Mineral Research.
 ISSN: 0884-0431 (ISSN print).
 DT Conference; (Meeting)
 Conference; Abstract; (Meeting Abstract)
 LA English
 ED Entered STN: 17 Sep 2003
 Last Updated on STN: 17 Sep 2003

L13 ANSWER 18 OF 34 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 2003:394527 BIOSIS
 DN PREV200300394527
 TI **Parathyroid hormone type I**
receptor expression in mammalian osteoclasts.
 AU Fauchaux, Corrine [Reprint Author]; Horton, Mike A.; Price, Joanna S.
 CS INSERM U-441, Pessac, France
 SO Journal of Bone and Mineral Research, (April 2003) Vol. 18, No. 4, pp.
 791. print.
 ISSN: 0884-0431 (ISSN print).
 DT Letter
 LA English
 ED Entered STN: 27 Aug 2003
 Last Updated on STN: 27 Aug 2003

L13 ANSWER 19 OF 34 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 2003:290220 BIOSIS
 DN PREV200300290220
 TI Hair-cycle-dependent expression of **parathyroid hormone**
-related protein and its **type I receptor**:
 Evidence for regulation at the anagen to catagen transition.
 AU Cho, Yong Mee; Woodard, Grant L.; Dunbar, Maureen; Gocken, Todd; Jimenez,
 Juan A.; Foley, John [Reprint Author]
 CS Medical Sciences, Indiana University, Jordan Hall, Bloomington, IN, 47405,
 USA
 jgfoley@indiana.edu
 SO Journal of Investigative Dermatology, (May 2003) Vol. 120, No. 5, pp.
 715-727. print.
 ISSN: 0022-202X (ISSN print).
 DT Article
 LA English
 ED Entered STN: 19 Jun 2003
 Last Updated on STN: 19 Jun 2003

L13 ANSWER 20 OF 34 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 2002:436597 BIOSIS
 DN PREV200200436597
 TI Transforming growth factor-beta stimulates parathyroid hormone-related
 protein and osteolytic metastases via Smad and mitogen-activated protein
 kinase signaling pathways.
 AU Kakonen, Sanna-Maria; Selander, Katri S.; Chirgwin, John M.; Yin, Juan
 Juan; Burns, Suzanne; Rankin, Wayne A.; Grubbs, Barry G.; Dallas, Mark;
 Cui, Yong; Guise, Theresa A. [Reprint author]
 CS Dept. of Molecular Medicine, Cancer Therapy and Research Center,
 University of Texas Health Science Center at San Antonio and Institute for
 Drug Development, 14960 Omicron Dr., San Antonio, TX, 78245-3217, USA
 guise@uthscsa.edu
 SO Journal of Biological Chemistry, (July 5, 2002) Vol. 277, No. 27, pp.
 24571-24578. print.
 CODEN: JBCHA3. ISSN: 0021-9258.

DT Article
LA English
ED Entered STN: 14 Aug 2002
Last Updated on STN: 14 Aug 2002

L13 ANSWER 21 OF 34 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:221316 BIOSIS
DN PREV200200221316
TI A mutant **PTH/PTHrP type I receptor** in enchondromatosis.
AU Hopyan, Sevan; Gokgoz, Nalan; Poon, Raymond; Gensure, Robert C.; Yu, Chunying; Cole, William G.; Bell, Robert S.; Juppner, Harald; Andrulis, Irene L.; Wunder, Jay S. [Reprint author]; Alman, Benjamin A.
CS Program in Molecular Biology and Cancer, Samuel Lunenfeld Research Institute, Mount Sinai Hospital, Toronto, Ontario, M5G1X5, Canada
wunder@mshri.on.ca
SO Nature Genetics, (March, 2002) Vol. 30, No. 3, pp. 306-310. print.
ISSN: 1061-4036.

DT Article
LA English
ED Entered STN: 3 Apr 2002
Last Updated on STN: 3 Apr 2002

L13 ANSWER 22 OF 34 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:88 BIOSIS
DN PREV200200000088
TI Prenatal lethality in **PTH type I receptor** null mice: Interrogating the usual suspects.
AU Clemens, Thomas L. [Reprint author]; Qian, Jin; Colbert, Melissa C.
CS Division of Endocrinology and Metabolism, Vontz Center for Molecular Studies, 3125 Eden Avenue, Cincinnati, OH, 45267-0547, USA
clement1@UC.edu
SO Endocrinology, (December, 2001) Vol. 142, No. 12, pp. 5056-5058. print.
CODEN: ENDOAO. ISSN: 0013-7227.

DT Article
LA English
ED Entered STN: 28 Dec 2001
Last Updated on STN: 25 Feb 2002

L13 ANSWER 23 OF 34 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:504640 BIOSIS
DN PREV200000504640
TI Obligate mitogen-activated protein kinase activation in parathyroid hormone stimulation of calcium transport but not calcium signaling.
AU Sneddon, W. Bruce; Liu, Fengming; Gesek, Frank A.; Friedman, Peter A. [Reprint author]
CS Department of Pharmacology, University of Pittsburgh School of Medicine, E1347 Biomedical Science Tower, Pittsburgh, PA, 15261, USA
SO Endocrinology, (November, 2000) Vol. 141, No. 11, pp. 4185-4193. print.
CODEN: ENDOAO. ISSN: 0013-7227.

DT Article
LA English
ED Entered STN: 22 Nov 2000
Last Updated on STN: 11 Jan 2002

L13 ANSWER 24 OF 34 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:347491 BIOSIS
DN PREV200000347491
TI Parathyroid hormone-related protein induces spontaneous osteoclast formation via a paracrine cascade.
AU Nakchbandi, Inaam A.; Weir, Eleanor E.; Insogna, Karl L.; Philbrick, William M.; Broadus, Arthur E. [Reprint author]
CS Division of Endocrinology and Metabolism, Department of Internal Medicine, Yale University School of Medicine, New Haven, CT, 06520, USA

SO Proceedings of the National Academy of Sciences of the United States of America, (June 30, 2000) Vol. 97, No. 13, pp. 7296-7300. print.
CODEN: PNASA6. ISSN: 0027-8424.

DT Article
LA English
ED Entered STN: 16 Aug 2000
Last Updated on STN: 7 Jan 2002

L13 ANSWER 25 OF 34 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:273845 BIOSIS
DN PREV2000000273845
TI Coexpression of PTHrP and PTH/PTHrP receptor in a myoepithelial cell line derived from normal human breast.
AU Sopel, Mirosław [Reprint author]; Lis, Anna
CS Department of Histology and Embryology, Medical University, Chalubinskiego 6a, 50-367, Wrocław, Poland
SO Folia Histochemica et Cytobiologica, (2000) Vol. 38, No. 2, pp. 65-69. print.
CODEN: FHCYEM. ISSN: 0239-8508.

DT Article
LA English
ED Entered STN: 30 Jun 2000
Last Updated on STN: 5 Jan 2002

L13 ANSWER 26 OF 34 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:3747 BIOSIS
DN PREV200000003747
TI Overexpression of wild and mutant **parathyroid hormone type I receptors** (PTH1R) in mouse proximal tubule S1 cells.
AU Iida-Klein, Akiko [Reprint author]; Schipani, Ernestina; Nagami, Glenn T. [Reprint author]; Levine, Barton S. [Reprint author]
CS Nephrology Section, GLA VAHS and UCLA School of Medicine, Los Angeles, CA, USA
SO Journal of the American Society of Nephrology, (Sept., 1999) Vol. 10, No. PROGRAM AND ABSTR. ISSUE, pp. 611A. print.
Meeting Info.: 32nd Annual Meeting of the American Society of Nephrology. Miami Beach, Florida, USA. November 1-8, 1999. American Society of Nephrology.
CODEN: JASNEU. ISSN: 1046-6673.

DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)
LA English
ED Entered STN: 23 Dec 1999
Last Updated on STN: 31 Dec 2001

L13 ANSWER 27 OF 34 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:238005 BIOSIS
DN PREV199900238005
TI Parathyroid hormone-related peptide (PTHrP) induces parietal endoderm formation exclusively via the Type I PTH/PTHrP receptor.
AU Verheijen, Mark H. G.; Karperien, Marcel; Chung, Ung-il; van Wijnen, Merel; Heystek, Heleen; Hendriks, Jeanine A. A.; Veltmaat, Jacqueline M.; Lanske, Beate; Li, En; Lowik, Clemens W. G. M.; de Laat, Siegfried W.; Kronenberg, Henry M.; Defize, Libert H. K. [Reprint author]
CS Hubrecht Laboratory, Netherlands Institute for Developmental Biology, Uppsalalaan 8, 3584 CT, Utrecht, Netherlands
SO Mechanisms of Development, (March, 1999) Vol. 81, No. 1-2, pp. 151-161. print.
CODEN: MEDVE6. ISSN: 0925-4773.

DT Article
LA English
ED Entered STN: 17 Jun 1999

Last Updated on STN: 17 Jun 1999

L13 ANSWER 28 OF 34 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1999:123365 BIOSIS
DN PREV199900123365
TI TGF-beta signaling blockade inhibits PTHrP secretion by breast cancer cells and bone metastases development.
AU Yin, Juan Juan; Selander, Katri; Dallas, John M. Chirgwin Mark; Grubbs, Barry G.; Wieser, Rotraud; Massague, Joan; Mundy, Gregory R.; Guise, Theresa A. [Reprint author]
CS Div. Endocrinol., Dep. Med., Univ. Texas Health Sci. Cent. San Antonio, 7703 Floyd Curl Drive, San Antonio, TX 78284-7877, USA
SO Journal of Clinical Investigation, (Jan., 1999) Vol. 103, No. 2, pp. 197-206. print.
CODEN: JCINAO. ISSN: 0021-9738.
DT Article
LA English
ED Entered STN: 12 Mar 1999
Last Updated on STN: 12 Mar 1999

L13 ANSWER 29 OF 34 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:370682 BIOSIS
DN PREV199800370682
TI Stromal and epithelial cells of the canine prostate express parathyroid hormone-related protein, but not the PTH/PTHrP receptor.
AU Blomme, Eric A. G.; Sugimoto, Yasuro; McCauley, Laurie K.; Lin, Young C.; Capen, Charles C.; Rosol, Thomas J. [Reprint author]
CS Dep. Vet. Biosci., Ohio State Univ., 1925 Coffey Road, Columbus, OH 43210, USA
SO Prostate, (July 1, 1998) Vol. 36, No. 2, pp. 110-120. print.
CODEN: PRSTDS. ISSN: 0270-4137.
DT Article
LA English
ED Entered STN: 27 Aug 1998
Last Updated on STN: 27 Aug 1998

L13 ANSWER 30 OF 34 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:363192 BIOSIS
DN PREV199800363192
TI Human keratinocytes express transcripts for three isoforms of parathyroid hormone-related protein (PTHrP), but not for the parathyroid hormone/PTHrP receptor: Effects of 1,25(OH)₂ vitamin D₃.
AU Sharpe, G. R. [Reprint author]; Dillon, J. P.; Durham, B.; Gallagher, J. A.; Fraser, W. D.
CS Dep. Dermatol., Human Bone Cell Res. Group, Univ. Liverpool, Liverpool L69 3GA, UK
SO British Journal of Dermatology, (June, 1998) Vol. 138, No. 6, pp. 944-951. print.
CODEN: BJDEAZ. ISSN: 0007-0963.
DT Article
LA English
ED Entered STN: 27 Aug 1998
Last Updated on STN: 27 Aug 1998

L13 ANSWER 31 OF 34 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:69860 BIOSIS
DN PREV199800069860
TI A constitutively active transforming growth factor-beta (TGFbeta) **type I receptor** increases **parathyroid hormone**-related protein (PTHrP) production by breast cancer cells in vitro and bone metastasis in vivo.
AU Selander, K. S.; Chirgwin, J. M.; Yin, J. J.; Dallas, M.; Grubbs, B. G.; Wieser, R.; Massague, J.; Mundy, G. R.; Guise, T. A.
CS Univ. Texas Health Sci. Ctr., San Antonio, TX 78284, USA

SO Breast Cancer Research and Treatment, (Oct., 1997) Vol. 46, No. 1, pp. 86.
print.
Meeting Info.: 20th Annual San Antonio Breast Cancer Symposium. San
Antonio, Texas, USA. December 3-6, 1997.
CODEN: BCTRD6. ISSN: 0167-6806.

DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)

LA English

ED Entered STN: 30 Jan 1998
Last Updated on STN: 30 Jan 1998

L13 ANSWER 32 OF 34 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1996:329440 BIOSIS
DN PREV199699051796
TI Structurally diverse N-terminal peptides of parathyroid hormone (PTH) and
PTH-related peptide (PTHrP) inhibit the Na⁺/H⁺ exchanger NHE3 isoform by
binding to the PTH/PTHrP receptor type I and activating distinct signaling
pathways.

AU Azarani, Arezou; Goltzman, David; Orlowski, John [Reprint author]
CS Dep. Physiol., McGill Univ., McIntyre Med. Sci. Build., 3655 Drummond St.,
Montreal H3G 1Y6 PQ, Canada

SO Journal of Biological Chemistry, (1996) Vol. 271, No. 25, pp. 14931-14936.
CODEN: JBCHA3. ISSN: 0021-9258.

DT Article

LA English

ED Entered STN: 26 Jul 1996
Last Updated on STN: 27 Jul 1996

L13 ANSWER 33 OF 34 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1995:360097 BIOSIS
DN PREV199598374397
TI Further evidence for a novel receptor for amino-terminal parathyroid
hormone-related protein on keratinocytes and squamous carcinoma cell
lines.

AU Orloff, John J. [Reprint author]; Kats, Yuliya; Urena, Pablo; Schipani,
Ernestina; Vasavada, Rupangi C.; Philbrick, William M.; Behal, Amita;
Abou-Samra, Abdul-Badi; Segre, Gino V.; Juppner, Harald
CS Res. 151-C, West Haven Vet. Administration Med. Cent., 950 Campbell Ave.,
West Haven, CT 06516, USA

SO Endocrinology, (1995) Vol. 136, No. 7, pp. 3016-3023.
CODEN: ENDOAO. ISSN: 0013-7227.

DT Article

LA English

ED Entered STN: 30 Aug 1995
Last Updated on STN: 30 Aug 1995

L13 ANSWER 34 OF 34 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1986:10366 BIOSIS
DN PREV198630010366; BR30:10366
TI CLINICS PATHOPHYSIOLOGY AND DETERMINATION OF PARATHYRIN PEPTIDES.

AU HESCH R-D [Reprint author]; SCHETTLER T; JUEPPNER H
CS ABT KLIN ENDOKRINOL, DEP INNERE MED, MED HOCHSCHULE HANNOVER,
KARL-WIECHERT-ALLEE 9, D-3000 HANNOVER 61

SO Journal of Clinical Chemistry and Clinical Biochemistry, (1985) Vol. 23,
No. 9, pp. 539.
Meeting Info.: ANNUAL MEETING ON CLINICAL CHEMISTRY, MANNHEIM, WEST
GERMANY, SEPT. 25-28, 1985. J CLIN CHEM CLIN BIOCHEM.
CODEN: JCCBDT. ISSN: 0340-076X.

DT Conference; (Meeting)

FS BR

LA ENGLISH

ED Entered STN: 25 Apr 1986
Last Updated on STN: 25 Apr 1986

=> s L14 1-5

MISSING OPERATOR L14 1-5

The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> d L14 1-5

L14 ANSWER 1 OF 5 MEDLINE on STN

AN 97345710 MEDLINE

DN PubMed ID: 9202202

TI Parathyroid hormone-related protein is induced in the adult liver during endotoxemia and stimulates the hepatic acute phase response.

AU Funk J L; Moser A H; Grunfeld C; Feingold K R

CS Department of Medicine, University of Arizona, Tucson 85724-5021, USA.

SO Endocrinology, (1997 Jul) 138 (7) 2665-73.

Journal code: 0375040. ISSN: 0013-7227.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Abridged Index Medicus Journals; Priority Journals

EM 199707

ED Entered STN: 19970805

Last Updated on STN: 19970805

Entered Medline: 19970724

L14 ANSWER 2 OF 5 MEDLINE on STN

AN 94283279 MEDLINE

DN PubMed ID: 7516868

TI Cytokine regulation of parathyroid hormone-related protein messenger ribonucleic acid levels in mouse spleen: paradoxical effects of interferon-gamma and interleukin-4.

AU Funk J L; Shigenaga J K; Moser A H; Krul E J; Strewler G J; Feingold K R; Grunfeld C

CS Department of Medicine, University of California, San Francisco.

NC AR-39639 (NIAMS)

DK-40990 (NIDDK)

SO Endocrinology, (1994 Jul) 135 (1) 351-8.

Journal code: 0375040. ISSN: 0013-7227.

CY United States

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Abridged Index Medicus Journals; Priority Journals

EM 199407

ED Entered STN: 19940810

Last Updated on STN: 19960129

Entered Medline: 19940726

L14 ANSWER 3 OF 5 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN

AN 1998:223110 BIOSIS

DN PREV199800223110

TI Synovium as a source of increased amino-terminal parathyroid hormone-related protein expression in rheumatoid arthritis: A possible role for locally produced parathyroid hormone-related protein in the pathogenesis of rheumatoid arthritis.

AU Funk, Janet L. [Reprint author]; Cordaro, Laurie A.; Wei, Hongbing; Benjamin, James B.; Yocum, David E.

CS Endocrinology, Box 24-5021, Ariz. Health Sciences Cent., Tucson, AZ 85724, USA

SO Journal of Clinical Investigation, (April 1, 1998) Vol. 101, No. 7, pp. 1362-1371. print.

CODEN: JCINAO. ISSN: 0021-9738.

DT Article

LA English
ED Entered STN: 20 May 1998
Last Updated on STN: 20 May 1998

L14 ANSWER 4 OF 5 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:346447 BIOSIS
DN PREV199799645650
TI Parathyroid hormone-related protein is induced in the adult liver during
endotoxemia and stimulates the hepatic acute phase response.
AU Funk, Janet L. [Reprint author]; Moser, Arthur H.; Grunfeld, Carl;
Feingold, Kenneth R.
CS Dep. Med., Univ. Ariz. Health Sciences Cent., Tucson, AZ 85724-5021, USA
SO Endocrinology, (1997) Vol. 138, No. 7, pp. 2665-2673.
CODEN: ENDOAO. ISSN: 0013-7227.
DT Article
LA English
ED Entered STN: 11 Aug 1997
Last Updated on STN: 11 Aug 1997

L14 ANSWER 5 OF 5 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1994:357398 BIOSIS
DN PREV199497370398
TI Cytokine regulation of parathyroid hormone-related protein messenger
ribonucleic acid levels in mouse spleen: Paradoxical effects of
interferon-gamma and interleukin-4.
AU Funk, Janet L. [Reprint author]; Shigenaga, Judy K.; Moser, Arthur H.;
Krul, Eveline J. T.; Strewler, Gordon J.; Feingold, Kenneth R.; Grunfeld,
Carol
CS Metab. Sect., Veterans Adm. Med. Center, 4150 Clement St., San Francisco,
CA 94121, USA
SO Endocrinology, (1994) Vol. 135, No. 1, pp. 351-358.
CODEN: ENDOAO. ISSN: 0013-7227.
DT Article
LA English
ED Entered STN: 23 Aug 1994
Last Updated on STN: 23 Aug 1994

=> d L16 1-2

L16 ANSWER 1 OF 2 MEDLINE on STN DUPLICATE 1
AN 97345710 MEDLINE
DN PubMed ID: 9202202
TI Parathyroid hormone-related protein is induced in the adult liver during
endotoxemia and stimulates the hepatic acute phase response.
AU Funk J L; Moser A H; Grunfeld C; Feingold K R
CS Department of Medicine, University of Arizona, Tucson 85724-5021, USA.
SO Endocrinology, (1997 Jul) 138 (7) 2665-73.
Journal code: 0375040. ISSN: 0013-7227.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Abridged Index Medicus Journals; Priority Journals
EM 199707
ED Entered STN: 19970805
Last Updated on STN: 19970805
Entered Medline: 19970724

L16 ANSWER 2 OF 2 MEDLINE on STN DUPLICATE 2
AN 94283279 MEDLINE
DN PubMed ID: 7516868
TI Cytokine regulation of parathyroid hormone-related protein messenger
ribonucleic acid levels in mouse spleen: paradoxical effects of
interferon-gamma and interleukin-4.

AU Funk J L; Shigenaga J K; Moser A H; Krul E J; Strewler G J; Feingold K R;
Grunfeld C
CS Department of Medicine, University of California, San Francisco.
NC AR-39639 (NIAMS)
DK-40990 (NIDDK)
SO Endocrinology, (1994 Jul) 135 (1) 351-8.
Journal code: 0375040. ISSN: 0013-7227.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Abridged Index Medicus Journals; Priority Journals
EM 199407
ED Entered STN: 19940810
Last Updated on STN: 19960129
Entered Medline: 19940726